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NEWS

NMTBA
The Association For Manufacturing Technology

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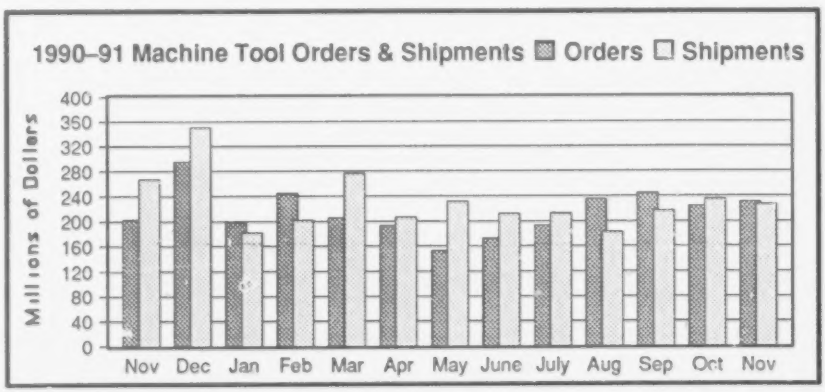
Machine tool orders up in November

November machine tool orders totaled $231.35 million, up nearly 3.0% compared to October's $224.65 million, according to figures released today by NMTBA – The Association For Manufacturing Technology. Year–to–date orders totaled $2,299.85 million, 13.8% below 1990's $2,668.90 million. November 1991 orders were 14.1% above the figure for November 1990.

Machine tool shipments in November totaled $227.60 million, down 3.5% from October's $235.75 million. Year–to–date 1991 shipments reached $2,388.80 million, 19.0% below 1990's $2,949.40 million. Comparing November 1991 to November 1990, shipments were down 14.9%.



"After a late spring slackening of machine tool orders," said NMTBA president Albert W. Moore, "we are pleased to end 1991 on a stronger note. Orders have been trending upward since May. We are especially encouraged that export orders for the first eleven months of 1991 are running 25% ahead of 1990."

Metal Cutting

November metal cutting orders totaled $161.35 million, up 3.5% from October. Year–to–date metal cutting orders were down 14.9% compared to 1990. Comparing November 1991 to the same month a year ago, orders were up 18.1%.

(more)

Metal cutting shipments in November totaled $144.35 million, down 18.6% compared to October. Year–to–date shipments were down 19.8% compared to the same period in 1990. Comparing November 1991 to the same month last year, metal cutting shipments were down 20.8%.

Metal Forming

Metal forming machine tool orders for November reached $70.0 million, 1.7% above October's total. Year–to–date 1991 metal forming orders were down 7.6%. November 1991 metal forming orders were 5.9% above the total for November 1990.

At $83.25 million, November metal forming shipments were up 42.4% for the month. Year–to–date metal forming shipments were down 17.2%. Comparing November 1991 to November 1990, shipments were down 2.4%.

Backlog

The machine tool order backlog for November 1991 was $1,388.65 million, up from October's $1,384.90 million. The November 1990 backlog was $1,523.10 million.

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COMPARISON CHART

NMTBA INDUSTRY ESTIMATES

(MILLIONS OF DOLLARS)

November 1991

	Nov 91	Oct 91	% Change	Nov 91	Nov 90	%Change	YTD 91	YTD 90	% Change
METAL CUTTING									
Net New Orders									
Domestic	140.65	133.90	5.04%	140.65	113.10	24.36%	1307.65	1620.85	–19.32%
Export	20.70	21.95	–5.69%	20.70	23.55	–12.10%	302.45	271.35	11.46%
Total	161.35	155.85	3.53%	161.35	136.65	18.08%	1610.10	1892.20	–14.91%
Shipments									
Domestic	118.70	155.35	–23.59%	118.70	160.60	–26.09%	1413.70	1794.50	–21.22%
Export	25.65	21.95	16.86%	25.65	21.60	18.75%	241.10	268.65	–10.25%
Total	144.35	177.30	–18.58%	144.35	182.20	–20.77%	1654.80	2063.15	–19.79%
METAL FORMING									
Net New Orders									
Domestic	43.00	51.35	–16.26%	43.00	48.15	–10.70%	504.55	658.30	–23.36%
Export	27.00	17.45	54.73%	27.00	17.95	50.42%	185.20	118.40	56.42%
Total	70.00	68.80	1.74%	70.00	66.10	5.90%	717.70	776.70	–7.60%
Shipments									
Domestic	74.25	48.35	53.57%	74.25	63.40	17.11%	569.05	773.90	–26.47%
Export	9.00	10.10	–10.89%	9.00	21.85	–58.81%	164.95	112.35	46.82%
Total	83.25	58.45	42.43%	83.25	85.25	–2.35%	734.00	886.25	–17.18%
TOTAL CUTTING & FORMING									
Net New Orders									
Domestic	183.65	185.25	–0.86%	183.65	161.25	13.89%	1812.20	2279.15	–20.49%
Export	47.70	39.40	21.07%	47.70	41.50	14.94%	487.65	389.75	25.12%
Total	231.35	224.65	2.98%	231.35	202.75	14.11%	2299.85	2668.90	–13.83%
Shipments									
Domestic	192.95	203.70	–5.28%	192.95	224.00	–13.86%	1982.75	2568.40	–22.80%
Export	34.65	32.05	8.11%	34.65	43.45	–20.25%	406.05	381.00	6.57%
Total	227.60	235.75	–3.46%	227.60	267.45	–14.90%	2388.80	2949.40	–19.01%

Source: NMTBA – The Association For Manufacturing Technology

NMTBA INDUSTRY ESTIMATES

November 1991

MACHINE TOOLS – CUTTING AND FORMING
New Orders, Cancellations, Shipments and Backlog
(Millions Of Dollars)

DATE	NET NEW ORDERS			Order Backlog	SHIPMENTS			GROSS NEW ORDERS			CANCELLATIONS		
	Domestic	Export	Total		Domestic	Export	Total	Domestic	Export	Total	Domestic	Export	Total
1990	2,532.50	432.20	2,964.70	1,468.40	2,855.55	444.35	3,299.90	2,641.25	459.85	3,101.10	108.75	27.65	136.40
1991													
JAN	167.00	32.85	199.85	1,485.70	154.25	28.30	182.55	176.75	40.00	216.75	9.75	7.15	16.90
FEB	165.10	80.05	245.15	1,528.70	168.25	33.90	202.15	175.15	81.10	256.25	10.05	1.05	11.10
MAR	158.65	46.80	205.45	1,457.30	234.80	42.05	276.85	169.60	48.10	217.70	10.95	1.30	12.25
APR	147.25	46.45	193.70	1,443.95	173.60	33.45	207.05	153.55	48.10	201.65	6.30	1.65	7.95
MAY	131.50	21.50	153.00	1,365.10	201.85	30.00	231.85	140.60	21.60	162.20	9.10	0.10	9.20
JUN	112.75	60.15	172.90	1,325.85	151.45	60.70	212.15	118.45	60.65	179.10	5.70	0.50	6.20
JUL	150.15	43.10	193.25	1,306.30	172.35	40.45	212.80	159.25	44.95	204.20	9.10	1.85	10.95
AUG	204.35	31.40	235.75	1,358.70	152.60	30.75	183.35	207.45	31.55	239.00	3.10	0.15	3.25
SEP	206.55	38.25	244.80	1,386.80	176.95	39.75	216.70	210.40	39.80	250.20	3.85	1.55	5.40
OCT (R)	185.25	39.40	224.65	1,384.90	203.70	32.05	235.75	199.45	45.30	244.75	14.20	5.90	20.10
NOV (P)	183.65	47.70	231.35	1,388.65	192.95	34.65	227.60	189.75	48.55	238.30	6.10	0.85	6.95
TOTALS	1812.20	487.65	2,299.85		1,982.75	406.05	2,388.80	1,900.40	509.70	2,410.10	88.20	22.05	110.25

Source: NMTBA – The Association For Manufacturing Technology

P – preliminary R – revised

NMTBA INDUSTRY ESTIMATES

November 1991

METAL CUTTING TYPE MACHINE TOOLS
New Orders, Cancellations, Shipments and Backlog
(Millions Of Dollars)

DATE	NET NEW ORDERS Domestic	Export	Total	Order Backlog	SHIPMENTS Domestic	Export	Total	GROSS NEW ORDERS Domestic	Export	Total	CANCELLATIONS Domestic	Export	Total
1990	1,771.95	298.35	2,070.30	1,164.00	2,004.45	325.15	2,329.60	1,867.25	318.45	2,185.70	95.30	20.10	115.40
1991													
JAN	107.20	22.85	130.05	1,183.25	93.25	17.55	110.80	115.90	29.95	145.85	8.70	7.10	15.80
FEB	113.80	72.45	186.25	1,236.35	109.45	23.70	133.15	123.40	73.45	196.85	9.60	1.00	10.60
MAR	127.20	26.35	153.55	1,216.05	148.75	25.10	173.85	137.05	27.55	164.60	9.85	1.20	11.05
APR	109.95	26.50	136.45	1,207.15	126.55	18.80	145.35	114.10	28.10	142.20	4.15	1.60	5.75
MAY	96.45	13.15	109.60	1,142.90	157.25	16.60	173.85	104.35	13.20	117.55	7.90	0.05	7.95
JUN	87.70	43.25	130.95	1,131.25	104.30	38.30	142.60	92.95	43.70	136.65	5.25	0.45	5.70
JUL	123.25	22.35	145.60	1,127.45	137.35	12.05	149.40	131.25	22.40	153.65	8.00	0.05	8.05
AUG	117.30	9.10	126.40	1,116.50	121.85	15.50	137.35	120.15	9.15	129.30	2.85	0.05	2.90
SEP	150.25	23.80	174.05	1,123.75	140.90	25.90	166.80	154.00	23.85	177.85	3.75	0.05	3.80
OCT (R)	133.90	21.95	155.85	1,102.30	155.35	21.95	177.30	147.55	27.80	175.35	13.65	5.85	19.50
NOV (P)	140.65	20.70	161.35	1,119.30	118.70	25.65	144.35	145.70	21.30	167.00	5.05	0.60	5.65
TOTALS	1,307.65	302.45	1,610.10		1,413.70	241.10	1,654.80	1,386.40	320.45	1,706.85	78.75	18.00	96.75

Source: NMTBA – The Association For Manufacturing Technology

P – preliminary R – revised

NMTBA INDUSTRY ESTIMATES

November 1991

METAL FORMING TYPE MACHINE TOOLS
New Orders, Cancellations, Shipments and Backlog
(Millions Of Dollars)

DATE	NET NEW ORDERS Domestic	Export	Total	Order Backlog	SHIPMENTS Domestic	Export	Total	GROSS NEW ORDERS Domestic	Export	Total	CANCELLATIONS Domestic	Export	Total
1990	760.55	133.85	894.40	304.40	851.10	119.20	970.30	774.00	141.40	915.40	13.45	7.55	21.00
1991													
JAN	59.80	10.00	69.80	302.45	61.00	10.75	71.75	60.85	10.05	70.90	1.05	0.05	1.10
FEB	51.30	7.60	58.90	292.35	58.80	10.20	69.00	51.75	7.65	59.40	0.45	0.05	0.50
MAR	31.45	20.45	51.90	241.25	86.05	16.95	103.00	32.55	20.55	53.10	1.10	0.10	1.20
APR	37.30	19.95	57.25	236.80	47.05	14.65	61.70	39.45	20.00	59.45	2.15	0.05	2.20
MAY	35.05	8.35	43.40	222.20	44.60	13.40	58.00	36.25	8.40	44.65	1.20	0.05	1.25
JUN	25.05	16.90	41.95	194.60	47.15	22.40	69.55	25.50	16.95	42.45	0.45	0.05	0.50
JUL	26.90	20.75	47.65	178.85	35.00	28.40	63.40	28.00	22.55	50.55	1.10	1.80	2.90
AUG	87.05	22.30	109.35	242.20	30.75	15.25	46.00	87.30	22.40	109.70	0.25	0.10	0.35
SEP	56.30	14.45	70.75	263.05	36.05	13.85	49.90	56.40	15.95	72.35	0.10	1.50	1.60
OCT (R)	51.35	17.45	68.80	273.40	48.35	10.10	58.45	51.90	17.50	69.40	0.55	0.05	0.60
NOV (P)	43.00	27.00	70.00	260.15	74.25	9.00	83.25	44.05	27.25	71.30	1.05	0.25	1.30
TOTALS	504.55	185.20	717.70		569.05	164.95	734.00	514.00	189.25	703.25	9.45	4.05	13.50

Source: NMTBA – The Association For Manufacturing Technology

P – preliminary R – revised